UNIQ[®]FLOW 415 S



Organically modified polysiloxane



UNIQ[®]**FLOW 415 S** is a highly effective silicone additive, provides a strong reduction of surface tension. Offers good wetting of critical substrates. In pigmented systems it can prevent the formation of Bénard cells and improve leveling. **UNIQ**[®]**FLOW 415 S** improves the acceptance of dust and spray mist and increases surface slip. It reduces air draft sensitivity in wood and furniture coatings.

Special Features

- Good substrate wetting
- Improve slip and hand feeling
- Low foaming
- Excellent clarity in clear coatings
- Good recoatability
- Improves scratch resistance

Application

Architectural coatings	
Wood and furniture coatings	
Automotive and refinish coatings	
Can/coil coatings	
Protective coatings	
Industrial coatings	

highly recommended ■ recommended □

Product Specification

Active ingredients Density 20°C Solvent	15 % 0.90 g/cm ³ n-Butyl acetate
JOIVEIIL	n-buly acetate
Color	Max. 1
Appearance	Clear colorless liquid

Packaging

- 25 kg
- 180 kg

Addition levels

Based on total formulation: 0.1 – 1.0 %

Shelf life

UNIQ[®]**FLOW 415 S** should be stored in a cool dry place. When kept in an original unopened container, it will keep up to 5 years from the date of manufacture. At low temperature the product may become turbid, this will not affect the product performances.

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 UNIQ®FOAM, UNIQ®FLOW, UNIQ®W ET, UNIQ®SPERSE, UNIQ®LIGHT, UNIQ®COLOR, UNIQ®MICA, UNIQ®CURE, UNIQ®JET

 This information is given to the best of our knowledge. Because of the multitude of formulations, production and application conditions, all the above mentioned statements have to be adjusted to the circumstances of the processor. No liabilities, including those for patent rights, can be derived from this fact for individual cases.

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